

TABLE 11a

SUMMARY OF REMEDIATION ALTERNATIVE EVALUATION FOR THE PERCHED AQUIFER

Criteria ^a	Evaluation ^{b, c}		
	P1 No Action	P2 Extraction & Treatment with Soil Cap	P3 Extraction & Treatment with Soil Cap and SVE
<u>Threshold Criteria</u>			
Overall Protection	Not Protective	Protective	Protective
Complies with ARARs	No	Yes	Yes
<u>Balancing Criteria</u>			
Long-Term Effectiveness and Permanence	Low	Moderate	High
Relative ranking	3	2	1
Reduction in Toxicity, Mobility, and Volume	Low	Moderate	High
Relative ranking	3	2	1
Short-Term Effectiveness	Low	Moderate	High
Relative ranking	3	2	1
Implementability	High	Moderate	Low
Relative ranking	1	2	3
Cost (net present value, millions)	\$0.0	\$2.1	\$3.0
Relative ranking	1	2	3

^a See text for criteria definitions.

^b Low/moderate/high. See text for evaluation basis.

^c 1 = best, 3 = worst.

Source- Feasibility Study, Del Monte Corporation (Oahu Plantation) Superfund Site, dated February 2003, prepared by Golder Associates

TABLE 11b

SUMMARY OF REMEDIATION ALTERNATIVE EVALUATION FOR THE BASAL AQUIFER

Criteria ^a	Evaluation ^{b, c}		
	B1 No Action	B2 Phased Pump-&-Treat with Contingent Monitored Natural Attenuation	B3 Pump-&-Treat for Both the Basal Source and Downgradient Areas
<u>Threshold Criteria</u>			
Overall Protection	Not Protective	Protective	Protective
Complies with ARARs	No	Yes	Yes
<u>Balancing Criteria</u>			
Long-Term Effectiveness and Permanence	Low	High	High
Relative ranking	3	1/2	1/2
Reduction in Toxicity, Mobility, and Volume	Low	High	High
Relative ranking	3	2	1
Short-Term Effectiveness	Low	High	High
Relative ranking	3	2	1
Implementability	High	Moderate	Very Low
Relative ranking	1	2	3
Cost (net present value, millions) ^d	\$0.0	\$9.9	\$17.9
Relative ranking	1	2	3

^a See text for criteria definitions.

^b Low/moderate/high. See text for evaluation basis.

^c 1 = best, 3 = worst.

^d Cost does not include wellhead treatment contingency.

Source- Feasibility Study, Del Monte Corporation (Oahu Plantation) Superfund Site, dated February 2003, prepared by Golder Associates